

### WISCONSIN FARM REPORTER

#### **May Milk Production**

Milk production in Wisconsin during May 2014 totaled a record 2.39 billion pounds, up fractionally from the previous record set in May 2013, according to the USDA, National Agricultural Statistics Service – *Milk Production* report. Records for Wisconsin milk production begin in 1933. The average number of milk cows during May, at 1.27 million head, was the same as last month. Monthly production per cow averaged 1,880 pounds which is the record high for the state.

Milk production in the 23 major States during May totaled 16.9 billion pounds, up 1.5 percent from May 2013. April revised production, at 16.3 billion pounds, was up 1.4 percent from April 2013. The April revision represented an increase of 27 million pounds or 0.2 percent from last month's preliminary production estimate.

Production per cow in the 23 major States averaged 1,976 pounds for May. This is the highest production per cow for the month of May since the 23 State series began in 2003.

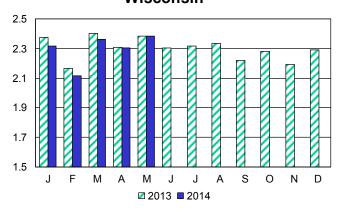
The number of milk cows on farms in the 23 major States was 8.55 million head, 10,000 head more than April 2014.

**May Milk Production** 

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State	Milk cows 1/		Rate per cow 2/		Production 2/		Production % chnge
	2013 3/	2014	2013 3/	2014	2013	2014	2014/13
	Thousar	nd head	Pou	nds	Million	pounds	Percent
WI		1,269		1,880	2,385	2,386	n.c.
CA		1,780		2,110	3,720	3,756	+1
ID		572		2,070	1,178	1,184	+1
MI		384		2,145	798	824	+3
MN		460		1,710	788	787	n.c.
NM		323		2,240	714	724	+1
NY		615		1,935	1,193	1,190	n.c.
PA		530		1,750	941	928	-1
TX		460		2,010	840	925	+10
23-state total		8,552		1,976	16,648	16,897	+1

1/Includes dry cows. Excludes heifers not yet fresh. 2/Excludes milk sucked by calves. 3/Survey was not conducted in April and July, resulting in no milk cow and milk per cow data for March through June 2013. Source: USDA, NASS

# Billion pounds MILK PRODUCTION Wisconsin



#### June 25, 2014 - Vol. 14, No. 12

Inside This Issue:

- Milk Production
- Winter Wheat
- Maple Syrup Production
- 2012 Census of Agriculture, Crops and Livestock

This Farm Reporter contains the results from the following surveys. Thanks for your help!

Milk Production Report

Ag Yield Survey

## Wisconsin Winter Wheat Production Forecast

Winter wheat production in Wisconsin is forecast at 17.9 million bushels, a decrease of 520 thousand bushels from the May forecast, but up 2.57 million bushels from last year according to the USDA National Agricultural Statistics Service Crop Production Report. Wisconsin winter wheat growers intend to harvest 260,000 acres for grain, down 2 percent from 2013. Farmers expect winter wheat to yield 69 bushels per acre, down 2 bushels from a month ago, but up 11 bushels from 2013. As of June 1, 65 percent of Wisconsin's winter wheat crop was rated in good to excellent condition. Fourteen percent of the winter wheat crop was at the heading stage of development.

Winter wheat production is forecast at 1.38 billion bushels, down 2 percent from the May 1 forecast and down 10 percent from 2013. Based on June 1 conditions, the United States yield is forecast at 42.4 bushels per acre, down 0.7 bushel from last month and down 5.0 bushels from last year.

Winter Wheat, Selected States, 2013 and Forecasted June 1, 2014

Ctata	Area harvested		Yie	eld	Production		
State	2013	2014	2013	2014	2013	2014	
	1,000	acres	Bush	Bushels 1,000 bushels		ushels	
WI	265	260	58	69	15,370	17,940	
CO	1,640	2,550	27	35	44,280	89,250	
ID	720	660	86	85	61,920	56,100	
KS	8,400	8,400	38	29	319,200	243,600	
MT	1,900	2,350	43	42	81,700	98,700	
NE	1,130	1,420	35	40	39,550	56,800	
NC	920	760	57	60	52,440	45,600	
OK	3,400	3,300	31	18	105,400	59,400	
SD	670	1,090	39	45	26,130	49,050	
TX	2,250	1,900	29	25	65,250	47,500	
WA	1,660	1,610	69	68	114,540	109,480	
US	32,402	32,572	47.4	42.4	1,534,253	1,381,060	

Source: USDA, NASS

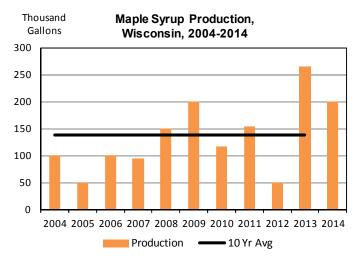
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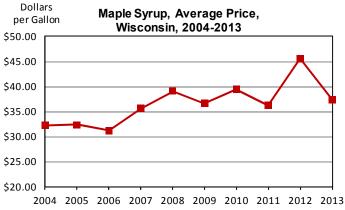
### **Wisconsin Maple Syrup Production Down**

Wisconsin's 2014 maple syrup production was 200,000 gallons, down 65,000 gallons from 2013. The number of taps decreased from 740,000 in 2013 to 700,000 in 2014. Yield was 0.286 gallons per tap, compared to 0.358 in 2013.

In 2013, the average price Wisconsin maple syrup producers received was \$37.40 per gallon, down from \$45.60 in 2012.

The 2014 Wisconsin maple syrup season began on March 8, twenty-one days later than last year. The season ended on May 4, compared with May 28 last year. This year's season averaged 23 days, which was 6 days shorter than last year. The average open season date was March 28 and the average closing date was April 19.





MAPLE SYRUP: Price and Value, by State, 2012-2013

Average	e Price	Value of		
per Gal	lon 1/	Produc	ction 1/	
2012	2013	2012	2013	
Doll	ars	1,000	dollars	
63.40	71.00	697	1,420	
33.00	32.00	11,880	17,920	
51.50	59.10	2,060	3,723	
51.60	48.80	3,354	7,222	
52.50	53.40	3,990	6,622	
43.50	43.60	15,660	25,026	
42.50	36.90	4,250	5,720	
39.40	35.60	3,782	4,770	
35.50	33.40	26,625	49,432	
45.60	37.40	2,280	9,911	
39.10	37.40	74,578	131,766	
	per Gal 2012  Doll 63.40 33.00 51.50 51.60 52.50 43.50 42.50 39.40 35.50 45.60	Dollars 63.40 71.00 33.00 32.00 51.50 59.10 51.60 48.80 52.50 53.40 43.50 43.60 42.50 36.90 39.40 35.60 35.50 33.40 45.60 37.40	per Gallon 1/         Product           2012         2013         2012           Dollars         1,000           63.40         71.00         697           33.00         32.00         11,880           51.50         59.10         2,060           51.60         48.80         3,354           52.50         53.40         3,990           43.50         43.60         15,660           42.50         36.90         4,250           39.40         35.60         3,782           35.50         33.40         26,625           45.60         37.40         2,280	

1/ Price and value for 2014 will be published in June 2015. Source: USDA, NASS

MAPLE SYRUP: Price by Sales Type and Container Size, by State, 2013

and Container Size, by State, 2013								
Type and State	Gallons	1/2 Gal.	Quarts	Pints	1/2 Pints			
			Dollars					
Retail								
CT	68.00	36.10	20.10	12.80	7.00			
ME	55.10	30.30	16.40	10.00	5.90			
MA	54.30	31.20	18.90	11.50	7.55			
MI	45.00	25.70	15.20	9.00	6.60			
NH	52.40	29.90	18.50	10.30	6.40			
NY	45.30	26.70	16.30	9.80	6.50			
ОН	41.70	25.60	14.70	8.90	5.90			
PA	41.20	23.30	13.50	8.25	4.80			
VT	45.30	26.40	16.20	10.50	6.60			
WI	42.80	24.30	13.20	8.10	4.60			
Wholesale								
CT	53.80	(D)	15.80	9.00	5.10			
ME	(D)	(D)	14.20	7.90	4.90			
MA	40.10	23.00	13.40	7.65	4.75			
MI	44.00	25.60	13.30	7.80	5.00			
NH	46.10	20.50	13.90	8.00	5.00			
NY	40.40	24.00	14.30	8.15	5.45			
ОН	34.00	21.20	13.10	7.50	4.60			
PA	39.10	22.40	12.70	7.00	4.70			
VT	38.50	23.30	13.70	8.40	5.10			
WI	34.50	25.50	13.40	6.80	4.40			

(D) Withheld to avoid disclosing data for individual operations. Source: USDA,  $\ensuremath{\mathsf{NASS}}$ 

Maple Syrup Taps, Yield, and Production – States and United States, 2012-2014

	maple Gyrap raps, ricia, and riciación – Gales and Office Gales, 2012-2014									
Clarka		Number of taps			Yield per tap			Production		
State	2012	2013	2014	2012	2013	2014	2012	2013	2014	
		1,000 taps			gallons			1,000 gallons		
CT	70	78	83	0.157	0.256	0.193	11	20	16	
ME	1,500	1,880	1,850	0.240	0.298	0.295	360	560	545	
MA	250	280	290	0.160	0.225	0.210	40	63	61	
MI	430	490	430	0.151	0.302	0.212	65	148	91	
NH	440	470	490	0.173	0.264	0.229	76	124	112	
NY	2,070	2,200	2,200	0.174	0.261	0.248	360	574	546	
ОН	410	440	450	0.244	0.352	0.289	100	155	130	
PA	501	583	588	0.192	0.230	0.248	96	134	146	
VT	3,500	4,200	4,270	0.214	0.352	0.309	750	1,480	1,320	
WI	600	740	700	0.083	0.358	0.286	50	265	200	
U.S.	9,771	11,361	11,351	0.195	0.310	0.279	1,908	3,253	3,167	

Source: USDA, NASS

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#### 2012 Census of Agriculture

The Census of Agriculture is a complete count of America's farms and ranches and the people who operate them. The Census is conducted every five years and provides facts and figures on virtually every aspect of agriculture, including number of farms and types of farm operations, the economic aspects of farm production, and the demographics of farm operators. It provides a source of comprehensive agricultural data for every county in the nation. For Census purposes, any place from which \$1,000 of agricultural products were produced and sold, or normally would have been sold, during the Census year is considered a farm.

Complete results of the 2012 Census are available at: http://www.agcensus.usda.gov/

NURSERY, GREENHOUSE, FLORICULTURE, SOD, MUSHROOMS, VEGETABLE SEEDS, AND PROPAGATIVE MATERIALS GROWN FOR SALE: Census of Agriculture, Wisconsin, 2012 1/

	Under g	lass or other	In the open		
Crops	pro	tection	III the open		
	Farms	Square feet	Farms	Acres	
AQUATIC PLANTS	9	124,960	13	108	
BULBS, CORMS, RHIZOMES, &					
TUBERS, DRY	4	1,700	12	(D)	
CUTTINGS, SEEDLINGS, LINERS, &					
PLUGS	25	584,849	20	84	
FLORICULTURE CROPS, TOTAL	630	10,122,324	348	925	
BEDDING/GARDEN PLANTS	558	7,914,610	200	348	
CUT FLOWERS & FLORIST GREENS	42	195,383	105	473	
FOLIAGE PLANTS, INDOOR	57	352,354	-	-	
POTTED FLOWERING PLANTS	115	1,506,942	26	10	
OTHER FLORICULTURE &					
BEDDING CROPS	37	153,035	35	93	
FLOWER SEEDS	7	23,161	17	590	
GREENHOUSE FRUITS & BERRIES 2/	15	28,126	(X)	(X)	
GREENHOUSE VEGETABLES &					
FRESH CUT HERBS, TOTAL	306	(D)	(X)	(X)	
1 TO 999 SQUARE FEET	66	24,501	(X)	(X)	
1,000 TO 1,999 SQUARE FEET	46	(D)	(X)	(X)	
2,000 TO 2,999 SQUARE FEET	66	157,775	(X)	(X)	
3,000 TO 3,999 SQUARE FEET	44	142,878	(X)	(X)	
4,000 TO 5,999 SQUARE FEET	38	185,639	(X)	(X)	
6,000 TO 9,999 SQUARE FEET	26	194,433	(X)	(X)	
10,000 OR MORE SQUARE FEET	20	434,211	(X)	(X)	
10,000 TO 19,999 SQUARE FEET	13	187,774	(X)	(X)	
20,000 TO 39,999 SQUARE FEET	6	(D)	(X)	(X)	
40,000 OR MORE SQUARE FEET	1	(D)	(X)	(X)	
GREENHOUSE TOMATOES	221	644,370	(X)	(X)	
MUSHROOMS	27	114,600	(X)	(X)	
NURSERY STOCK CROPS 3/	69	1,017,998	508	9,799	
SOD HARVESTED	(X)	(X)	51	5,250	
TOBACCO TRANSPLANTS	7	28,800	-	-	
VEGETABLE SEEDS	17	12,449	14	17	
VEGETABLE TRANSPLANTS	54	96,620	7	16	

(X) Not applicable. (D) Withheld to avoid disclosing data for individual operations. 1/ Does not include seeds or transplants grown for use on the same operation. 2/ Includes strawberries, raspberries, etc. grown in greenhouses and high tunnels where the crops were always covered. 3/ Includes ornamentals, shrubs, shade trees, flowering trees, evergreens, live Christmas trees, fruit and nut trees and plants, vines, palms, ornamental grasses, and bare root

SELECTED FIELD CROPS: Number of Operations and Total Acres, Census of Agriculture, Wisconsin, 2012

Crop	Number of Operations		Acres Harvested	
	2007	2012	2007	2012
CANOLA	11	5	1,996	(D)
DRY EDIBLE PEAS	10	2	647	(D)
HOPS	-	22	-	46
POPCORN	19	48	132	922
RYE FOR GRAIN	477	478	12,455	10,552
SORGHUM FOR GRAIN	11	33	242	717
SORGHUM FOR SILAGE	138	241	2,201	6,327
SUNFLOWER SEED	78	57	3,722	2,404
TOBACCO	195	181	934	810

(D) Withheld to avoid disclosing data for individual operations.

VEGETABLES AND MELONS: Number of Operations and Acres Harvested, Census of Agriculture, Wisconsin, 2012

Crop		Operations		arvested
Стор	2007	<b>2012</b>	2007	2012
ASPARAGUS	2007	178	244	222
BEANS, GREEN LIMA	66	106	3,435	5,720
BEETS	210	234	2,784	3,526
BROCCOLI	155	138	2,704 (D)	80
BRUSSELS SPROUTS	56	58	15	24
CAULIFLOWER	55	74	(D)	95
CABBAGE, CHINESE	29	34	27	35
EGGPLANT	92	102	25	34
GARLIC	116	148	34	73
GINSENG	160	68	554	267
GREENS, COLLARD	9	31	4	42
GREENS, KALE	43	92	16	78
GREENS, TURNIP	5	14	2	30
HERBS, FRESH CUT	72	71	21	66
LETTUCE, ALL	149	144	39	(D)
MELONS, CANTALOUP	229	166	235	163
MELONS, HONEYDEW	16	26	3	16
MELONS, WATERMELON	185	136	198	149
OKRA	9	21	2	4
ONIONS, GREEN	92	79	19	26
PARSLEY	16	31	2	19
PEAS, SUGAR & SNOW	66	72	69	417
PEPPERS, BELL	486	624	396	453
PEPPERS, OTHER THAN BELL	269	395	234	329
PUMPKINS	1,055	829	3,600	2,736
RADISHES	68	76	33	41
RHUBARB	35	67	6	19
SPINACH	78	71	18	27
SQUASH, SUMMER	218	203	180	230
SQUASH, WINTER	433	411	823	777
SWEET POTATOES	14	42	13	23
TOMATOES IN THE OPEN	779	859	406	570
TURNIPS	19	42	6	19

(D) Withheld to avoid disclosing data for individual operations.

FRUITS AND BERRIES: Number of Operations and Total Acres, Census of Agriculture, Wisconsin, 2012

Total Acres, Census of Agriculture, Wisconsin, 2012						
Crop	Number of	Operations	Total	Acres		
	2007	2012	2007	2012		
APRICOTS	22	18	7	4		
BLACKBERRIES 1/	86	74	38	48		
BLUEBERRIES, TAME	133	224	216	383		
BLUEBERRIES, WILD	-	8	-	16		
CHERRIES, SWEET	77	109	83	131		
CURRANTS	24	36	11	10		
GRAPES	253	412	479	817		
PEACHES	46	93	18	31		
PEARS	147	208	101	105		
PLUMS & PRUNES	93	156	57	65		
RASPBERRIES	406	417	286	251		

<sup>1/</sup> Includes dewberries and marionberries.

CUT CHRISTMAS TREES: Number of Farms, Acreage, and Trees Harvested, Census of Agriculture, Wisconsin, 2012

Item	Acres in P	roduction	Harvested			
	Farms	Acres	Farms	Trees Cut		
2012 farms by acres in production:						
1 to 2 acres	136	200	100	2,976		
3 to 4 acres	123	418	86	5,533		
5 to 9 acres	182	1,132	140	14,589		
10 to 19 acres	176	2,191	138	34,260		
20 to 49 acres	167	4,859	137	89,668		
50 to 99 acres	48	3,063	46	75,541		
100 acres or more	36	11,788	36	388,820		
2012 Total	868	23,651	683	611,387		
2007 Total	1,136	33,458	847	950,440		

### VALUE OF AGRICULTURAL PRODUCTS SOLD DIRECTLY TO INDIVIDUALS FOR HUMAN CONSUMPTION:

Census of Agriculture, Wisconsin, 2012

Total direct sales	Number of farms	Value of sales
		1,000 dollars
\$1 to \$499	1,326	273
\$500 to \$999	748	510
\$1,000 to \$4,999	2,282	5,395
\$5,000 to \$9,999	649	4,436
\$10,000 to \$24,999	480	7,120
\$25,000 to \$49,999	192	6,438
\$50,000 or more	171	22,777
All farms with direct sales	5,848	46,949

POULTRY: Number of Operations, Inventory and Number Sold, Census of Agriculture, Wisconsin, 2012

Cola, College of Agriculture, Wiccollerii, 2012							
Item	Number of Operations	Inventory	Number Sold				
	Farms	Nur	mber				
CHUKARS	44	18,136	36,919				
DUCKS	938	45,615	141,736				
EMUS	52	787	338				
GEESE	531	5,519	3,276				
GUINEAS	524	5,762	(D)				
OSTRICHES	20	170	68				
PEACOCKS & PEAHENS	313	2,154	186				
PHEASANTS	247	389,497	1,093,635				
PIGEONS OR SQUAB	129	12,107	5,673				
QUAIL	77	14,817	40,874				
RHEAS	9	85	-				
TURKEYS	631	3,468,522	7,273,226				

LIVESTOCK: Number of Operations, Inventory and Number Sold, Census of Agriculture, Wisconsin, 2012

Item	Number of Operations	Inventory	Number Sold
	Farms	Number	
ALPACAS	383	6,002	868
BISON	102	4,246	1,223
DEER	162	9,002	1,481
ELK	105	3,390	427
HORSES & PONIES	17,054	103,481	7,081
MULES, BURROS & DONKEYS	2,385	5,745	356
LLAMAS	654	3,481	363
MINK, LIVE	65	327,103	6,041
RABBITS, LIVE	674	13,091	17,899